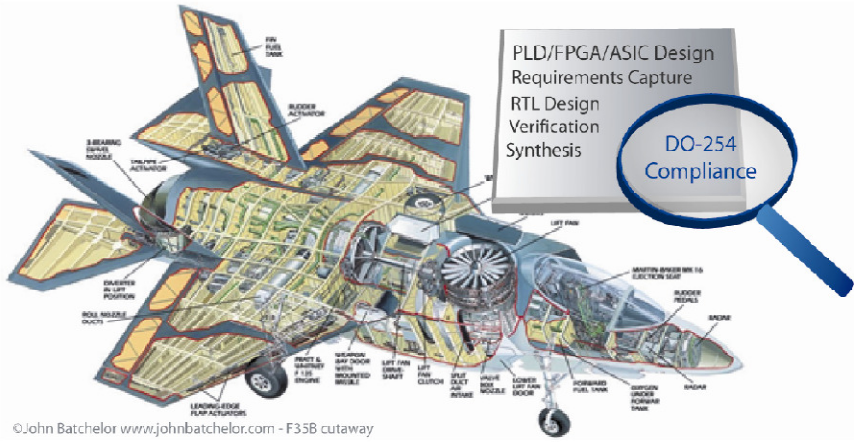
DO-254 SEMINAR

17, August 2010 – Bangalore
9.00AM to 4.30PM
At Hotel Royal Orchid (Old Airport Road
1, Golf Avenue, (Adjoining KGA Golf



DO-254 - Solutions for Requirements Based FPGA Design Flows

RTCA/DO-254 "Design Assurance Guidance for Airborne Electronic Hardware" is a standard that is currently being enforced by the Federal Aviation Administration (FAA) and other worldwide aviation certification agencies. The purpose of DO-254 is to ensure the safety of in-flight hardware. All FPGA (or ASIC) devices that go in systems that fly must now adhere to the DO-254 standard. The stringency of the process is dictated by the design assurance level (DAL, or safety rating) of the end system, levels A (highest) through E (lowest). Designing to DO-254 level A/B compliance standards can be a very costly venture. Leveraging training, expertise, and the right tools can help defray much of this added cost.

Mentor Graphics solutions deliver a best-practice methodology for requirements based design, to help you meet both your DO-254 and quality objectives while improving the productivity of your flows and valuable resources.

Speakers:

- **Michelle Lange, DO-254 Program Manager**
- **Darren Zacher**
- **Mark Carey**

Agenda:

- DO-254: Evolution and Future Trends
- DO-254: Challenges and Solutions: Part I
- DO-254: Challenges and Solutions: Part II
- DO-254: Tool demonstrations
- DO-254: Beyond the Chip
- Q&A
- Lucky Draw (IPAD and Digicam)

Who Should Attend?

- Project Directors
- Scientists
- Engineering Managers
- Industry Executives
- Academia

All the attendees would be entitled for giveaways and eligible for the Lucky draw of an iPAD / Digicam

Registration starts at 9.00am

Limited seats available. Book your seat immediately.

Please register at: s.gowda@tridenttechlabs.com ;
arthi@tridenttechlabs.com ;
mktg_india@mentor.com

To learn more about Mentor Graphics' DO-254 solution, visit our website at www.mentor.com/go/do-254

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